NPIC/R-1221/63 April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

### IPIR BRASS KNOB MISSION 3543 9 APRIL 1963

DOCUMENT NO.

NO CHANGE IN CLASS. U

LI DECLASSIFIED

CLASS. CHANGED TO: TS S 6

NEXT REVIEW DATE:

AUTH: HR 70-2

DATE: 24 1983 REVIEWER: 0/09599



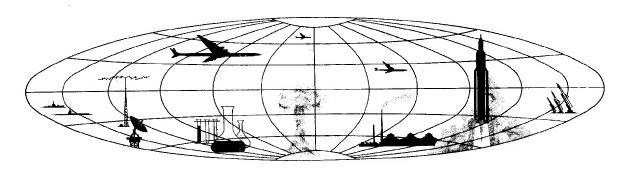








NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



#### Approved For Release 2000/04/14 : CIA-RDP78-04772A000500020003-6

#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as smended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

### Approved For Belease 2000/04/14 CIA-RDP78-04772A000500020003-6

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

#### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3543, DATED 9 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 REVETTED LAUNCHERS, 4 PROBABLE MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT.

25X1D

HAVANA SAM SITE 2309N 08213W

SITE CONTAINS 6 UNOCCUPIED LAUNCH POSITIONS AND AN UNOCCUPIED GUIDANCE AREA. SIX PROBABLE LAUNCHERS ARE LINED UP NEAR THE CANVAS-COVERED HOLD AREA. TWO LARGE SOVIET-TYPE TENTS IN AREA.

25X1D

CATBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, A CANVAS-COVERED HOLD AREA, AND AN UNREVETTED CANVAS-COVERED GUIDANCE AREA.

25X1D

25X1A

25X1A

25X1A

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SIX LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA VISIBLE.

1

## Approved For Belease 2000/04/14: CIA-RDP78-04772A000500020003-6

25X1D

25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW



SITE CONTAINS 6 LAUNCHERS, 6 TRANSPORTERS (5 CANVAS-COVERED), AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W



AREA CONTAINS 26 MISSILE TRANSPORTERS, 4 PROBABLE LOWBOY TRAILERS, AND APPROXIMATELY 50 OTHER UNIDENTIFIED VEHICLES.

25X1D

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W



AREA CONTAINS 26 MISSILE TRANSPORTERS (5 CANVAS-COVERED) AND 3 OTHER VEHICLES.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W



SITE CONTAINS 6 LAUNCHERS, 5 MISSILE TRANSPORTERS (3 CANVAS-COVERED), AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W



GUIDANCE REVETMENT NOW CONTAINS 4 VANS AND ASSOCIATED EQUIPMENT. TWO ADDITIONAL VANS, 2 LARGE, 2 MEDIUM, AND 2 SMALL TENTS, 6 PROBABLE AT TRACTORS, AND 14 VEHICLES ALSO OBSERVED AT THE SITE.

#### Approved For Release 2000/04/14: CIA-RDP78-04772A000500020003-6

NPIC/R-1221/63

25X1A

CERCA DE PIEDRA, SUSPECT SAM SUPPORT AREA 2004N 07551W



SEE SANTIAGO DE CUBA SAM ASSEMBLY AREA.

25X1D



25X1A

MAJANA SAM SITE 2241N Ø8249W

SITE CONTAINS 6 CANVAS-COVERED LAUNCH POSITIONS, 3 HOLD POSITIONS (2 CANVAS-COVERED), ONE MISSILE TRANSPORTER, AND A CANVAS-COVERED GUIDANCE AREA.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W



SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS AND 7 CANVAS-COVERED PROBABLE CRUISE-MISSILE CRATES. ALTERNATE SITE IS UNOCCUPIED.

25X1D

25X1A

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W



SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS, 11 CANVAS-COVERED MISSILE TRANSPORTERS, 10 CRUISE-MISSILE CRATES, 4 CANVAS-COVERED PROBABLE PRIME-MOVERS, 3 POSSIBLE TANKS/SP GUNS, AND 14 OTHER VEHICLES.

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W



NO APPARENT CHANGE IN FACILITIES.
NUMEROUS VEHICLES OBSERVED.
OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE
DETAILED INTERPRETATION.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W



## Approved For Release 2000/04/14. CIA-RDP78-04772A000500020003-6

AIRCRAFT -- 15 FAGOT/FRESCO. NUMEROUS VEHICLES VISIBLE IN CLOUD-FREE AREAS.

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 6 FAGOT/FRESCO AND ONE UNIDENTIFIED SINGLE-ENGINE AIRCRAFT OBSERVED.

25X1D

25X1A

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.

25X1D

25X1D

25X1A

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE CRATE, ONE HOUND, 2 PROBABLE HARE, AND 2 LIAISON/TYPE.

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 36 FISHBED, 19 FAGOT/FRESCO, 11 B-26, 3 T-6, 6 FARMERS, AND 6 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT OBSERVED.

25X1D

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- ONE CLEAT, 4 CONSTELLATION, 3 C-54, 4 C-46, ONE C-47, 2 BRITANNIA, ONE CESSNA 310, ONE B-26, 4 CRATE (ONE WITHOUT WINGS), ONE COOT, ONE LODESTAR, AND 2 LIAISON/TRAINER.

#### Approved For Release 2000/04/14 : CIA-RDP78-04772A000500020003-6

NPIC/R-1221/63 25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

Buritim - separah

AIRCRAFT -- ONE PBY, 3 CRATE, 2 C-47, 8 COLT, 36 LIAISON/TRAINER, AND ONE PROBABLE HARE.

25X1D

25X1A

MARIEL NAVAL AIR STATION 2300N 08246W



NO AIRCRAFT OBSERVED.

APPROXIMATELY 60 VEHICLES PARKED AT EAST END OF RUNWAY AND 14 VEHICLES NEAR WEST END.

25X1D

25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W



AIRCRAFT -- 65 HOUND (3 WITHOUT ROTORS), 3 HARE, 2 BELL HELICOPTERS, ONE CRATE, AND NUMEROUS HELICOPTER CRATES OBSERVED.

25X1D

25X1A

MANAGUA AIRFIELD 2258N Ø8217W



NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

25X1A

MARIEL PORT 2301N 08245W

VESSELS -- 11 KOMAR-CLASS PGMG, 2 PC AND ONE PF OBSERVED.

25X1D

25X1A

BANES PORT 2055N 07542W

NO APPARENT CHANGE: IN FACILITIES. VESSELS -- ONE PC.

#### Approved For Release 2000/04/14: CIA-RDP78-04/772A000500020003-6

NPIC/R-1221/63

25X1D

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 2 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CAIBARIEN PORT 2232N Ø7928W

\_\_\_\_\_

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



25X1A

HAVANA PORT 2308N 08221W



VESSELS -- 31 LARGE FREIGHTERS (ONE WITH UNIDENTIFIED DECK CARGO AND ONE IN DRY DOCK), 3 PC, 3 COASTAL FREIGHTERS, 6 PT, ONE KOMAR-CLASS PGMG ON MARINE RAILWAY, 4 TRAWLERS, 4 COASTAL TANKERS, AND ONE PF.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W



VESSELS -- ONE LARGE FREIGHTER.
NO MILITARY EQUIPMENT OBSERVED.
OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

BAHIA HONDA PORT 2255N Ø8311W



NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

-ELECTRONICS-

25X1A

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W



## Approved For Release 2000/04/14 CIA-RDP78-04772A000500020003-6

NO APPARENT CHANGE IN FACILITIES. TWENTY-FOUR VEHICLES OBSERVED.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY VISIBLE.

25X1D

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES. AT LEAST 5 VEHICLES OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR PIECES OF EQUIPMENT.
POOR IMAGE QUALITY, FOLIAGE, AND SHADOW PRECLUDE DETAILED INTERPRETATION.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES. FIFTEEN VEHICLES OBSERVED.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE IN FACILITIES. FOUR VEHICLES OBSERVED.

25X1D

25X1A

25X1A

25X1A

25X1A

25X1A

#### 

NPIC/R-1221/63

25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

THE FOLLOWING ITEMS WERE OBSERVED -- 62 LARGE, 30

MEDIUM, AND 82 SMALL TENTS, 39 TANKS/SP GUNS, ONE PROBABLE TANK RETRIEVER, ONE PROBABLE BTR-50P, 8 SNAPPERS, 21 FA PIECES, 190 CARGO TRUCKS (16 ON DRIVER TRAINING COURSE), 21 UTILITY TRUCKS, 12 VAN TRUCKS, 9 TRACKED PRIME-MOVERS, 39 UNIDENTIFIED VEHICLES, 16 CARGO TRAILERS, AND 4 TRUCK-MOUNTED TREADWAY BRIDGES.

THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

SAN GERMAN AREA: MILITARY CAMP 2029N 07559W

SEE ALTO CEDRO, ARTILLERY TRAINING AREA.

25X1D

25X1A

ALTO CEDRO, ARTILLERY TRAINING AREA 2029N 07600W

AREA CONTAINS 4 FA PIECES AND APPROXIMATELY

120 VEHICLES.

25X1D

25X1A

HAVANA AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES.

NO VEHICLES OBSERVED.

25X1D

25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR PIECES OF EQUIPMENT SINCE

#### Approved For Release 2000/04714: CIA-RDP78-94772A000500020003-6

NPIC/R-1221/63 25X1A

SAN JOSE DE LAS LAJAS AREA. MILITARY CAMP 2255N Ø821ØW



NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

25X1A

TORRENS, MILITARY COMPLEX 2259N Ø8228W



NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR PIECES OF EQUIPMENT. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D



25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W



NO APPARENT CHANGE IN FACILITIES. AREA CONTAINS 3 PROBABLE TANKS/SP GUNS, 9 FA PIECES, 8 BARRACKS-TYPE AND 7 SMALLER BUILDINGS.

25X1D

25X1B

25X1A

2258N Ø8217W MANAGUA, MILITARY CAMP



NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 30 LOWBOY TRAILERS AND APPROXIMATELY 300 OTHER VEHICLES OBSERVED.

25X1D

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

INSTALLATION CONTAINS 24 FA PIECES AND 17 VEHICLES.

### Approved For Release 2000/04/14: CIA-RDP78=04772A000500020003-6 NPIC/R-1221/63

25X1A

LOMAS DE CRISTO, MILITARY AREA 2006N 07546W

SEE EL CRISTO MILITARY INSTALLATION.

25X1D

25X1A

NAZARENO, MILITARY AREA 2258N Ø8214W



AREA CONTAINS 18 CANVAS-COVERED TANKS/SP GUNS AND 11 OTHER VEHICLES.

25X1D

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W



CAMP CONTAINS 15 PROBABLE FA PIECES AND 32 VEHICLES.

25X1D

25X1A

GUANABACOA, MILITARY AREA 2307N 08215W



WEST AREA -- 22 FA PIECES AND 35 VEHICLES. EAST AREA -- 29 FA PIECES AND 32 VEHICLES.

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 23Ø1N Ø8213W



SITE CONTAINS 3 LOWBOY TRAILERS AND 150 OTHER VEHICLES.

25X1D

25X1A

HAVANA AREA, MILITARY CAMP 2301N 08218W



AREA 1 -- 16 TANKS/SP GUNS, 7 PROBABLE FA PIECES, AND 3 VEHICLES OBSERVED.

AREA 2 -- 6 VEHICLES.

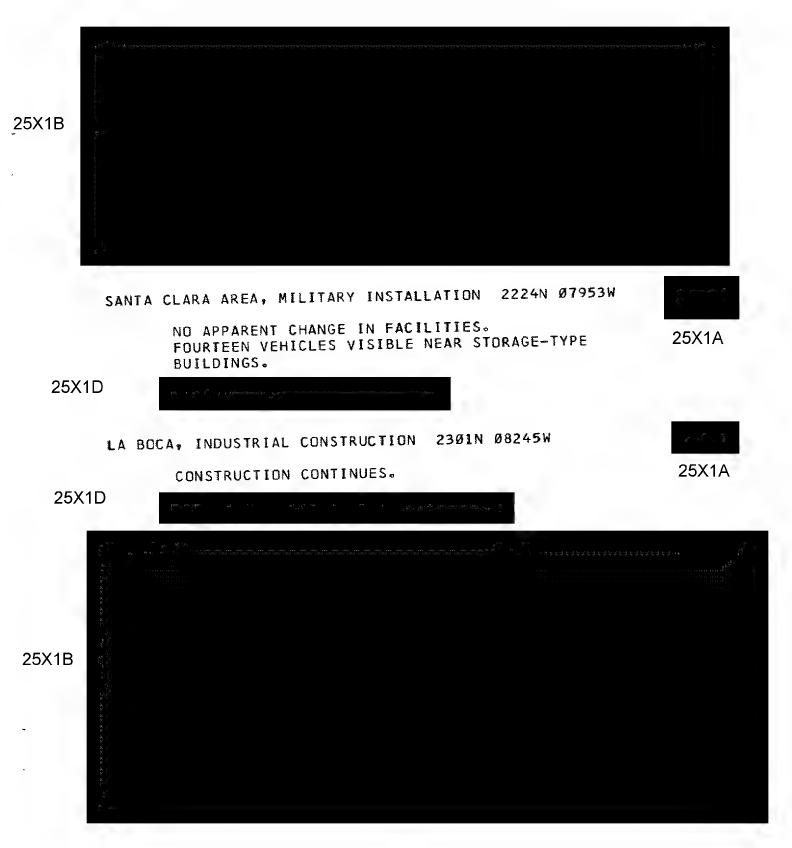
AREA 3 -- 24 TANKS/SP GUNS AND AT LEAST 7 OTHER VEHICLES.

AREA 4 -- 24 PROBABLE FA PIECES. NO VEHICLES OBSERVED.

# Approved For Release 2000/04/14 CIA-RDP78-04772A000500020003-6

25X1A 25X1D PLAYA YATERITAS LANDING BEACH 1958N Ø7457W NO ACTIVITY OBSERVED. 25X1D 25X1A -MISCELLANEOUS ACTIVITY-MAYARI ARRIBA, MILITARY INSTALLATION 2029N 07530W INSTALLATION CONTAINS 11 POSSIBLE CANVAS-COVERED CRUISE-MISSILE TRANSPORTERS, 22 POSSIBLE CRUISE-MISSILE CRATES. AND AT LEAST 50 MISCELLANEOUS **VEHICLES**。 25X1D 25X1A SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 100 VEHICLES AND APPROXIMATELY 50 PIECES OF EQUIPMENT OR VEHICLES OBSERVED ALONG LOOP ROAD. 25X1D 25X1A MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED. 25X1D 25X1A BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W NO APPARENT CHANGE IN FACILITIES. THIRTY-FIVE VEHICLES OBSERVED IN HEADQUARTERS AREA. 25X1D

#### 



Approved For Release 2000/04/14 : CIA-RDP78-04772A000500020003-6

# Approved For Release 2000/04/14 : CIA-RDP78-84772A000500020003-6 NPIC/R-1221/63



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE	25X1A
LAST COVERAGE	
SAN CRISTOBAL MRBM SITE 3	2242N Ø83Ø8W
GUANAJAY IRBM SITE 1	2257N Ø8239W
SAN CRISTOBAL MRBM SITE 4	2246N Ø8258W
GUANAJAY IRBM SITE 2	2257N Ø8236W
TAPASTE AREA, STORAGE SITES	23Ø3N Ø82Ø7W
CHAPARRA SAM SITE	2107N 07626W
HOLGUIN SAM SITE	2052N 07627W
PRESTON AIRFIELD	2044N 07539W
EL JUCARO, MILITARY AREA	2051N 07543W
MINAS, AMMUNITION STORAGE AREA	23Ø7N Ø8212W
SPECIAL AREA ALPHA	2258N Ø8227W
SPECIAL AREA HOTEL	2301N 08246W
SPECIAL AREA BRAVO BLUE	225ØN Ø8233W
SPECIAL AREA BRAVO RED	2254N Ø8231W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N Ø8244W
SIBONEY LANDING BEACH	1957N Ø7542W
TARARA LANDING BEACH	231ØN Ø8212W
NICARO LANDING BEACH	2042N 07533W

25X1B

- 25X1B

### Approved For Release 2000/04/14 : CIA-RDP78-64772A000500020003-6

NPIC/R-1221/63

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT

25X1A

NOT INTERPRETED --

<sup>25</sup>X1B

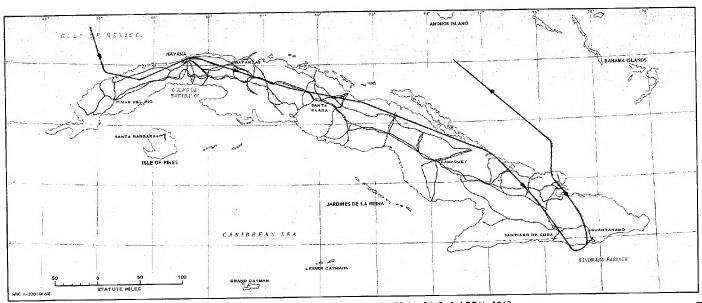
2258N Ø8311W

25X1B

BAHIA HONDA, MILITARY CAMP

25X1B

#### Approved For Release 2000/04/14: CIA-RDP78-04772A000500020003-6



APPROXIMATE TRACK OF BRASS KNOB MISSION 3543, 9 APRIL 1963

Approved For Release 2000/04/14: CIA-RDP78-04772A000500020003-6